

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT6278877

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
ALIBABA GROUP HOLDING LIMITED		08/24/2020
RECEIVING PARTY DATA		
Name:	ADVANTAGEOUS NEW TECHNOLOGIES CO., LTD.	
Street Address:	CAYMAN CORPORATE CENTRE,	
Internal Address:	27 HOSPITAL ROAD	
City:	GEORGE TOWN, GRAND CAYMAN	
State/Country:	CAYMAN ISLANDS	
Postal Code:	KY1-9008	
PROPERTY NUMBERS Total: 39		
Property Type	Number	
Application Number:	14730111	
Application Number:	14797577	
Application Number:	15703875	
Application Number:	14743850	
Application Number:	14739711	
Application Number:	14837937	
Application Number:	14883389	
Application Number:	14879635	
Application Number:	14829132	
Application Number:	14881066	
Application Number:	14848011	
Application Number:	14928116	
Application Number:	14885839	
Application Number:	14952373	
Application Number:	14936413	
Application Number:	14994099	
Application Number:	15005458	
Application Number:	14997331	
Application Number:	16189496	

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Property Type	Number
Application Number:	16554122
Application Number:	16555790
Application Number:	16555955
Application Number:	16555425
Application Number:	16554223
Application Number:	16550991
Application Number:	16561931
Application Number:	16600318
Application Number:	16563634
Application Number:	16692607
Application Number:	16985071
Application Number:	16959911
Application Number:	16960302
Application Number:	16959643
Application Number:	16959637
Application Number:	16945277
Application Number:	16984653
Application Number:	16938742
Application Number:	16959642
Application Number:	16911000

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	ANT ASSIGNMENT
NAME OF SUBMITTER:	SHUN YAO
SIGNATURE:	/Shun Yao, Reg.# 59242/
DATE SIGNED:	08/31/2020

Total Attachments: 3

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Patent Assignment

This Patent Assignment (this "Assignment") with an effective date of August 24, 2020 (the "Effective Date") by Alibaba Group Holding Limited, a company duly authorized under the laws of Cayman Islands and having an address at Fourth Floor, One Capital Place, P.O. Box 847, George Town, Grand Cayman, Cayman Islands (hereinafter the "Assignor") witnesseth:

WHEREAS, Assignor is the owner of certain rights, title and interest in and to the patents and patent applications set forth on Schedule A hereto (hereinafter the "Patents and Applications");

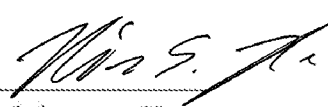
WHEREAS, Advantageous New Technologies Co., Ltd., a company duly organized under and pursuant to the laws of Cayman Islands and having an address at Cayman Corporate Centre, 27 Hospital Road, George Town, Grand Cayman KY1-9008, Cayman Islands (hereinafter the "Assignee"), is desirous of acquiring Assignor's entire right, title and interest in and to said Patents and Applications, and in and to any Letters Patent or Patents to be obtained therefor and thereon;

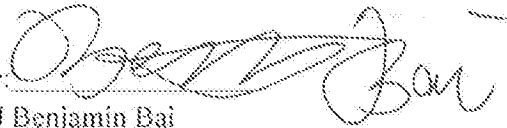
NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, Assignor has as of the Effective Date sold, assigned, transferred and conveyed, and does hereby sell, assign, transfer and convey, unto Assignee, all of Assignor's rights, titles and interests in and to the Patents and Applications, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this sale and assignment not been made. Assignor does hereby sell, assign, transfer, and convey to Assignee, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to Assignee, or may accrue hereafter including, but not limited to, the right to sue for, collect, and retain damages for past, present and future infringement of the said Patents and Applications before or after issuance.

IN TESTIMONY WHEREOF, this Assignment is signed by the following duly authorized signatories of the Assignor and Assignee respectively, on this 26th day of August, 2020.

Assignor
Alibaba Group Holding Limited

Assignee
Advantageous New Technologies Co., Ltd.

Signature: 
Name: Min Schumann Xu
Title: Chief Patent & Technology Counsel

Signature: 
Name: J Benjamin Bai
Title: Director

Schedule A to Patent Assignment

Internal Bucket	Country / Region	App'n No.	App'n Date	Patent Title
A2693US	US	14730111	2015/6/3	METHOD AND SYSTEM FOR INFORMATION AUTHENTICATION
A2737US	US	14797577	2015/7/13	METHOD AND SYSTEM FOR MANAGING RESIDUAL VALUE IN DISTRIBUTED PROCESSING OF TRANSACTIONS
A2752USC1	US	15703875	2017/9/13	METHOD AND SYSTEM FOR FACILITATING TERMINAL IDENTIFIERS
A2752US	US	14743850	2015/6/18	METHOD AND SYSTEM FOR FACILITATING TERMINAL IDENTIFIERS
A2791US	US	14739711	2015/6/15	METHOD AND SYSTEM FOR VERIFYING USER IDENTITY USING CARD FEATURES
A2864US	US	14837937	2015/8/27	METHOD AND SYSTEM FOR EFFICIENT PASSWORD INPUT
A3021US	US	14883389	2015/10/14	REORGANIZING AND PRESENTING DATA FIELDS WITH ERRONEOUS INPUTS
A3038US	US	14879635	2015/10/9	METHOD, APPARATUS, AND MOBILE TERMINAL FOR COLLECTING LOCATION INFORMATION
A3055US	US	14829132	2015/8/18	DYNAMIC LOAD-BASED MERGING
A3085US	US	14881066	2015/10/12	COMPRESSION OF CASCADING STYLE SHEET FILES
A3162US	US	14848011	2015/9/8	METHOD AND SYSTEM FOR INFORMATION RECORDING
A3253US	US	14928116	2015/10/30	METHOD AND SYSTEM FOR CONTROLLING DISPLAY DIRECTION OF CONTENT
A3261US	US	14885839	2015/10/16	METHOD AND APPARATUS FOR GENERATING AND SENDING A TWO-DIMENSIONAL CODE IN A MESSAGE
A3293US	US	14952373	2015/11/25	SYSTEM AND METHOD FOR SECURE ACCOUNT TRANSFER
A3558US	US	14936413	2015/11/9	METHOD AND SYSTEM FOR MOUSE POINTER TO AUTOMATICALLY FOLLOW CURSOR
A3725US	US	14994099	2016/1/12	DISPLAYING INFORMATION IN MULTIPLE LANGUAGES BASED ON OPTICAL CODE READING
A3939US	US	15005458	2016/1/25	METHOD AND SYSTEM FOR WIRELESS PAYMENT OF PUBLIC TRANSPORT FARE
A3942US	US	14997331	2016/1/15	SYSTEM FOR EFFICIENT PROCESSING OF TRANSACTION REQUESTS RELATED TO AN ACCOUNT IN A DATABASE
A3725USC1	US	16/189,496	2018/11/13	DISPLAYING INFORMATION IN MULTIPLE LANGUAGES BASED ON OPTICAL CODE READING
A16512US	US	16/554,122	2019/8/28	SYSTEM AND METHOD FOR FACILITATING EFFICIENT INDEXING IN A DATABASE SYSTEM
A16473US	US	16/555,790	2019/8/29	METHOD AND SYSTEM FOR FACILITATING RECOGNITION OF VEHICLE PARTS BASED ON A NEURAL NETWORK
A16470US	US	16/555,955	2019/8/29	METHOD AND SYSTEM FOR FACILITATING DETECTION AND IDENTIFICATION OF VEHICLE PARTS
A16468US	US	16/555,425	2019/8/29	SYSTEM AND METHOD FOR PERFORMING IMAGE PROCESSING BASED ON A DAMAGE ASSESSMENT IMAGE JUDGEMENT MODEL
A16458US	US	16/554,223	2019/8/28	SYSTEM AND METHOD FOR TRAINING A DAMAGE IDENTIFICATION MODEL
A16457US	US	16/550,991	2019/8/26	SYSTEM AND METHOD FOR OPTIMIZING DAMAGE DETECTION RESULTS
A17035US	US	16/561,931	2019/9/5	METHOD AND SYSTEM FOR FACILITATING PAYMENT BASED ON FACIAL RECOGNITION

A17179US	US	16/600,318	2019/10/11	METHOD AND SYSTEM FOR FACILITATING FACIAL-RECOGNITION-BASED PAYMENT SYSTEM WITH MULTIPLE VIEWING ANGLES AND REDUCED MISPAYMENT RISK
A17314US	US	16/563,634	2019/9/6	SYSTEM AND METHOD FOR FACILITATING EFFICIENT DAMAGE ASSESSMENTS
A16508US	US	16/692,607	2019/11/22	SYSTEM AND METHOD FOR FACILITATING ENHANCED OFFLINE PAYMENT
PCT13908US	US	16/985,071	2020/8/4	SYSTEM AND METHOD FOR IDENTIFYING ONLINE MONEY-LAUNDERING CUSTOMER GROUPS
PCT13903US	US	16/959,911	2020/7/2	SERVICE VERIFICATION METHOD AND APPARATUS
PCT13893US	US	16/960,302	2020/7/6	VECTOR PROCESSING FOR RPC INFORMATION
PCT13885US	US	16/959,643	2020/7/1	CONTENT-RECOMMENDATION METHOD AND APPARATUS, ELECTRONIC DEVICE, AND SYSTEM
PCT13874US	US	16/959,637	2020/7/1	METHOD AND APPARATUS FOR DISPLAYING IDENTIFICATION CODE OF APPLICATION
PCT13749US	US	16/945,277	2020/7/31	SYSTEM AND METHOD FOR DETERMINING A DECISION-MAKING STRATEGY
PCT13748US	US	16/984,653	2020/8/4	SYSTEM AND METHOD FOR GENERATING RISK-CONTROL RULES
PCT13744US	US	16/938,742	2020/7/24	METHOD AND SYSTEM FOR FACILITATING RISK CONTROL OF AN ONLINE FINANCIAL PLATFORM
PCT13687US	US	16/959,642	2020/7/1	METHOD AND APPARATUS FOR FACE RECOGNITION
PCT13599US	US	16/911,000	2020/6/24	METHOD AND SYSTEM FOR CONTENT RECOMMENDATION
A3292US	US	14/952,373	2015/11/25	SYSTEM AND METHOD FOR SECURE ACCOUNT TRANSFER